

### **ABSTRACT OF THE DISCLOSURE**

A method of classifying demand for an allocation  
term. The inventive method first inputs demand data,  
order data, and supply data. The method then  
5 classifies the demand data into prioritized demand  
data according to the order data and the supply data.  
The method finally combines and outputs the first,  
second, and third priority demand data, and updates  
the supply data according to the first, second, and  
10 third demand data.